

## SEQUENCE LISTING

<110> Bulaj, Grzegorz

5 <120> Methods for Refolding Conformationally Constrained Peptides

<130> 2314-210-II

10 <150> US 60/267,192

<151> 2001-02-08

<160> 7

15 <170> PatentIn version 3.0

<210> 1

<211> 29

<212> PRT

<213> Conus purpurascens

20

<400> 1

Glu Ala Cys Tyr Ala Pro Gly Thr Phe Cys Gly Ile Lys Pro Gly Leu  
1 5 10 15

25 Cys Cys Ser Glu Phe Cys Leu Pro Gly Val Cys Phe Gly  
20 25

<210> 2

<211> 31

<212> PRT

<213> Conus striatus

30 <400> 2

Glu Ala Cys Ser Ser Gly Gly Thr Phe Cys Gly Ile His Pro Gly Leu  
1 5 10 15

35 Cys Cys Ser Glu Phe Cys Phe Leu Trp Cys Ile Thr Phe Ile Asp  
20 25 30

40

<210> 3

<211> 27

<212> PRT

<213> Conus textile

45

<400> 3

Trp Cys Lys Gln Ser Gly Glu Met Cys Asn Leu Leu Asp Gln Asn Cys  
1 5 10 15

50

Cys Asp Gly Tyr Cys Ile Val Leu Val Cys Thr  
20 25

<210> 4

<211> 29

<212> PRT

55 <213> Conus gloriae

<400> 4

Val Lys Pro Cys Arg Lys Glu Gly Gln Leu Cys Asp Pro Ile Phe Gln  
1 5 10 15

60

	Asn	Cys	Cys	Arg	Gly	Trp	Asn	Cys	Val	Leu	Phe	Cys	Val			
	20							25								
5	<210>	5														
	<211>	30														
	<212>	PRT														
	<213>	Conus marmoreus														
10	<400>	5														
	Ala	Cys	Ser	Lys	Lys	Trp	Glu	Tyr	Cys	Ile	Val	Pro	Ile	Leu	Gly	Phe
	1			5					10					15		
	Val	Tyr	Cys	Cys	Pro	Gly	Leu	Ile	Cys	Gly	Phe	Val	Cys	Val		
15			20				25						30			
20	<210>	6														
	<211>	27														
	<212>	PRT														
	<213>	Conus gloriamaris														
25	<400>	6														
	Ser	Cys	Asn	Asn	Ser	Cys	Gln	Ser	His	Ser	Asp	Cys	Ala	Ser	His	Cys
	1				5				10					15		
30	Ile	Cys	Thr	Phe	Arg	Gly	Cys	Gly	Ala	Val	Asn					
			20				25									
35	<210>	7														
	<211>	27														
	<212>	PRT														
	<213>	Conus textile														
40	<220>															
	<221>	PEPTIDE														
	<222>	(1)..(27)														
	<223>	Xaa is gamma-carboxy-Glu														
	<400>	7														
	Gly	Cys	Asn	Asn	Ser	Cys	Gln	Xaa	His	Ser	Asp	Cys	Xaa	Ser	His	Cys
	1				5				10					15		
	Ile	Cys	Thr	Phe	Arg	Gly	Cys	Gly	Ala	Val	Asn					
			20				25									